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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10586398 | <b>Applicant(s)/Patent Under Reexamination</b><br>IGARASHI, EI |
|   | <b>Examiner</b><br>QUANG V LE              | <b>Art Unit</b><br>2622  |

| ORIGINAL                  |  |          |       |  |  | INTERNATIONAL CLASSIFICATION |   |   |   |                      |             |  |  |  |  |  |  |  |
|---------------------------|--|----------|-------|--|--|------------------------------|---|---|---|----------------------|-------------|--|--|--|--|--|--|--|
| CLASS                     |  | SUBCLASS |       |  |  | CLAIMED                      |   |   |   |                      | NON-CLAIMED |  |  |  |  |  |  |  |
| 348                       |  | 373      |       |  |  | H                            | O | 4 | N | 5 / 225 (2008.01.01) |             |  |  |  |  |  |  |  |
| <b>CROSS REFERENCE(S)</b> |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| <b>CLASS</b>              | <b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b> |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| 348                       | 375                                      | 378      | 220.1 |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| 398                       | 424                                      | 419      |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| 386                       | 118                                      |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
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|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                           |  |          |       |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |

| <input checked="" type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> <input type="checkbox"/> <b>CPA</b> <input type="checkbox"/> <b>T.D.</b> <input type="checkbox"/> <b>R.1.47</b> |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|--|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final  | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1  | 1        | 17    | 17       |       |          |       |          |       |          |       |          |       |          |       |          |
| 2  | 2        | 18    | 18       |       |          |       |          |       |          |       |          |       |          |       |          |
| 3  | 3        | 19    | 19       |       |          |       |          |       |          |       |          |       |          |       |          |
| 4  | 4        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 5  | 5        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 6  | 6        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 7  | 7        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 8  | 8        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 9  | 9        |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 10   | 10       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 11   | 11       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 12   | 12       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 13   | 13       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 14   | 14       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 15   | 15       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 16   | 16       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |

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| /QUANG V LE/<br>Examiner.Art Unit 2622<br><br>(Assistant Examiner)                     | 6/4/2009<br><br>(Date)   | <b>Total Claims Allowed:</b><br><br>19 |                                   |
| /DAVID L OMETZ/<br>Supervisory Patent Examiner.Art Unit 2622<br><br>(Primary Examiner) | 06/08/2009<br><br>(Date) | O.G. Print Claim(s)<br><br>1           | O.G. Print Figure<br><br>4 and 11 |